Docket No.: 0641-0273PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nicole Dominique HUSSEY et al.

Application No.: 10/551,150 Confirmation No.: 3977

Filed: November 17, 2006 Art Unit: 1637

For: COMPARATIVE GENOMIC Examiner: S. Chunduru HYBRIDIZATION

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 20, 2009, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.